

16698 U.S. PTO  
07/28/03

FORM PTO 1082-Continuations/Divisionals  
U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop PATENT APPLICATION  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

VIA HAND DELIVERY  
PATENT  
Case Docket No. 36856.1097  
Date: July 28, 2003

21906 U.S. PTO  
10/627643  
07/28/03

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): **Takashi HASEGAWA**  
For: **NONRECIPROCAL CIRCUIT DEVICE AND COMMUNICATION DEVICE USING SAME**

This is a ☐ CONTINUING ☒ DIVISIONAL ☐ CONTINUATION-IN-PART of prior application Serial No. 09/765,140 Filed January 18, 2001

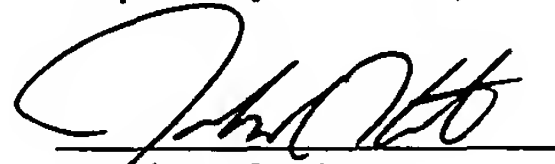
Enclosed are:

- 26 Pages of Specification  
7 Sheet(s) of drawing (☐ formal ☒ informal)  
☒ Copy of Declaration and Power of Attorney from prior application 09/765,140 (for continuing and divisionals).  
☒ Copy of Revocation of Power of Attorney or Authorization of Agent, Power of Attorney of Authorization of Agent, and  
☒ Statement Under 37 CFR 3.73(b) from prior application 09/765,140.  
☒ An assignment to Murata Manufacturing Co., Ltd. of 26-10 Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, JAPAN was filed and recorded in the prior application on April 20, 2001, Reel 011735, Frame 0312.  
☒ A certified copy of Japanese Patent Application No. 2000-009837 filed January 19, 2000 from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119. was filed in prior application No. 09/765,140.  
☒ Change of Correspondence Address  
☒ Incorporation by Reference - The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied as indicated above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  
☐ DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) in the prior application.  
☒ Information Disclosure Statement, Form PTO 1449.  
☒ Preliminary Amendment  
☒ General authorization/request to Petition for Extensions of Time  
☒ Return Postcard

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE				\$375.00	OR		\$750.00
TOTAL CLAIMS	5	-0-	X 9	\$	OR	X 18	\$-0-
INDEP CLAIMS	1	-0-	X 40	\$	OR	X 84	\$-0-
<input type="checkbox"/> MULTIPLE DEP CLAIMS PRESENTED			X+ 130	\$	OR	+ 260	\$
			TOTAL =			TOTAL:	\$750.00

- ☐ Please charge my Deposit Account No. 50-1353 the amount of \$  
☒ Credit Card Payment Form in the amount of \$750.00 to cover the filing fee is enclosed.  
☐ Credit Card Payment Form for \$ covering the Assignment Recordation Fee is enclosed.  
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1353.  
☒ Any additional filing fees required under 37 CFR 1.16.  
☒ Any patent application processing fees under 37 CFR 1.17.  
☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-1353.  
☐ Any patent application processing fees under 37 CFR 1.17.  
☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).  
☐ Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,

  
Joseph R. Keating  
Registration No. 37,368

KEATING & BENNETT LLP  
10400 Eaton Place, Suite 312  
Fairfax, VA 22030  
(703) 385-5200

PATENT

Docket No.: 36856.1097

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Takashi HASEGAWA

For: NONRECIPROCAL CIRCUIT DEVICE AND COMMUNICATION DEVICE USING  
SAME

New Divisional Application of Parent Serial No. 09/765,140

Filing Date: July 28, 2003

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**CERTIFICATE OF HAND DELIVERY**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop PATENT APPLICATION  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

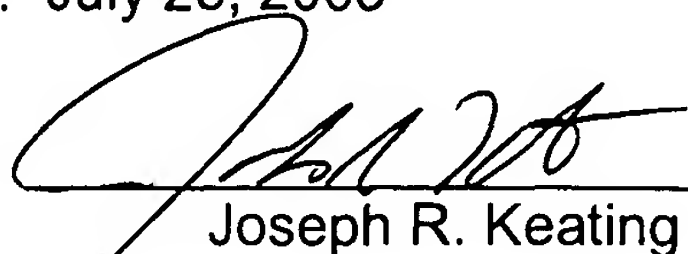
Sir:

Date of Deposit: July 28, 2003

VIA Hand Delivery

I hereby certify that an application for patent, including:  
26 pages of Specification (which includes 7 claims and a one-page Abstract); 7 Sheets of informal Drawings; a copy of the executed Combined Declaration and Power of Attorney from prior application 09/765,140; a copy of Revocation of Power of Attorney or Authorization of Agent, Power of Attorney of Authorization of Agent, and Statement Under 37 CFR 3.73(b) from prior application 09/765,140; a Credit Card Payment Form (PTO-2038) authorizing a charge to my credit card in the amount of \$750.00 to cover the filing fee; a Preliminary Amendment; Transmittal Letter; General Authorization/Request to Petition for Extensions of Time; an Information Disclosure Statement; a Change of Correspondence Address; and Return Postcard are being deposited with the U.S. Patent Office at the Customer Service Window of the U.S. Patent Office on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, Arlington, VA 22202.

Date of Deposit: July 28, 2003

  
\_\_\_\_\_  
Joseph R. Keating

**VIA Hand Delivery**  
**PATENT**  
**38786.1097**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Takashi HASEGAWA Serial No.: Currently unknown Filing Date: Concurrently herewith For: NONRECIPROCAL CIRCUIT DEVICE AND COMMUNICATION DEVICE USING SAME	Parent Appln. Serial No.: 09/765,140 Parent Filing Date: January 18, 2001
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**GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop PATENT APPLICATION  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant(s) hereby authorize(s) and request(s) the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

Divisional Application of  
Parent Application No. 09/765,140  
July 28, 2003  
Page 2 of 2

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-1353. A duplicate copy of this general authorization is enclosed.

Respectfully submitted,

Date: July 28, 2003

  
\_\_\_\_\_  
Attorneys for Applicant(s)

Joseph R. Keating  
Registration No. 37,368

Christopher A. Bennett  
Registration No. 46,710

**KEATING & BENNETT LLP**  
10400 Eaton Place, Suite 312  
Fairfax, VA 22030  
Telephone: (703) 385-5200

**VIA Hand Delivery**

**PATENT**

**38786.1097**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Takashi HASEGAWA Serial No.: Currently unknown Filing Date: Concurrently herewith For: NONRECIPROCAL CIRCUIT DEVICE AND COMMUNICATION DEVICE USING SAME	Parent Appln. Serial No.: 09/765,140 Parent Filing Date: January 18, 2001
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**CHANGE OF CORRESPONDENCE ADDRESS**

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Dear Sir:

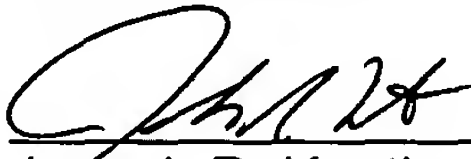
Effective immediately, the new correspondence address for the above-referenced patent application is as follows:

Joseph R. Keating, Esq.  
Reg. No. 37,368  
KEATING & BENNETT, LLP  
10400 Eaton Place, Suite 312  
Fairfax, VA 22030  
Telephone: (703) 385-5200

Please continue to direct all future correspondence to the above-identified attorney at the above new address.

Respectfully submitted,

Date: July 28, 2003

  
\_\_\_\_\_  
Joseph R. Keating  
Attorney for Applicant(s)  
Registration No. 37,368

**KEATING & BENNETT, LLP**  
**10400 Eaton Place, Suite 312**  
**Fairfax, VA 22030**  
**Telephone: (703) 385-5200**  
**Facsimile: (703) 385-5080**